



Patent  
Case No.: 58105US003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: BOUIC, PHILLIP J.  
Application No.: 10/670659 Group Art Unit: Unknown  
Filed: September 25, 2003 Examiner: Unknown  
Title: SECURITY CLIP FOR SPRAY GUN CONNECTOR

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:	
October 31, 2003	<i>Kimberly A. Hayes</i>
Date	Signed by: Kimberly A. Hayes

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

October 31, 2003  
Date

By: *Scott R. Pribnow*  
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Office of Intellectual Property Counsel  
3M Innovative Properties Company  
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## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 1,703,384	02/26/1929	Birkenmaier, T.	
	A2	US- 2,177,032	10/24/1939	Baumgardner	
	A3	US- 2,264,564	12/02/1941	Connor, A. A.	
	A4	US- 3,198,438	08/03/1965	Hultgren, R. J.	
	A5	US- 3,211,324	10/12/1965	Sapient, S. V.	
	A6	US- 3,236,459	02/22/1966	McRitchie, T. P.	
	A7	US- 3,255,972	06/14/1966	Hultgren et al.	
	A8	US- 3,401,842	09/17/1968	Morrison, L. G.	
	A9	US- 3,432,104	03/11/1969	Kaltenbach, T. L.	
	A10	US- 3,507,309	04/21/1970	Johnson, H. D.	
	A11	US- 3,757,718	09/11/1973	Johnson, H. G.	
	A12	US- 3,780,950	12/25/1973	Brennan	
	A13	US- 3,784,039	01/08/1974	Marco	
	A14	US- 3,790,017	02/05/1974	Fitzpatrick et al.	
	A15	US- 3,790,021	02/05/1974	Bailey, I. W.	
	A16	US- D 386, 654	11/25/1997	Kosmyna	
	A17	US- 4,043,510	08/23/1977	Morris	
	A18	US- 4,122,973	10/31/1978	Ahern, P. B.	
	A19	US- 4,151,929	05/01/1979	Sapient, S. V.	
	A20	US- 4,321,922	03/30/1982	Deaton, D. W.	
	A21	US- 4,339,046	07/13/1982	Coen, R.	
	A22	US- 4,347,948	09/07/1982	Hamada et al.	
	A23	US- 4,379,455	04/12/1983	Deaton	
	A24	US- 4,383,635	05/17/1983	Yotoryama, M.	
	A25	US- 4,403,738	09/13/1983	Kern	
	A26	US- 4,406,406	09/27/1983	Knapp, P. B.	
	A27	US- 4,558,792	12/17/1985	Cabernoch et al.	
	A28	US- 4,562,965	01/07/1986	Ihmels et al.	

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		Doc. Number-(Kind Code if Known)			
	A29	US- 4,586,628	05/06/1986	Nittel, W. F.	
	A30	US- 4,657,151	04/14/1987	Cabernoch	
	A31	US- 4,723,712	02/09/1988	Egli et al.	
	A32	US- 4,760,962	08/02/1988	Wheeler	
	A33	US- 4,811,904	03/14/1989	Ihmels et al.	
	A34	US- 4,813,556	03/21/1989	Lawrence	
	A35	US- 4,836,764	06/06/1989	Parkinson	
	A36	US- 4,936,511	06/26/1990	Johnson et al.	
	A37	US- 4,951,875	08/28/1990	Devey, D. A.	
	A38	US- 4,971,251	11/20/1990	Dobrick et al.	
	A39	US- 5,052,623	10/01/1991	Nordeen	
	A40	US- 5,094,543	03/10/1992	Mursa, L	
	A41	US- 5,143,242	09/01/1992	Millasich, D. S.	
	A42	US- 5,143,294	09/01/1992	Lintvedt, A. M.	
	A43	US- 5,186,828	02/16/1993	Mankin, G. L.	
	A44	US- 5,209,501	05/11/1993	Smith	
	A45	US- 5,328,095	07/12/1994	Wickenhaver	
	A46	US- 5,337,921	08/16/1994	Wilson et al.	
	A47	US- 5,385,251	01/31/1995	Dunn	
	A48	US- 5,405,090	04/11/1995	Greene et al.	
	A49	US- 5,424,086	06/13/1995	Walker R C W	
	A50	US- 5,454,488	10/03/1995	Geier	
	A51	US- 5,460,289	10/24/1995	Gemmell, W. R.	
	A52	US- 5,492,242	02/20/1996	Gall, K.	
	A53	US- 5,582,350	12/10/1996	Kosmyna et al.	
	A54	US- 5,607,082	03/04/1997	Cracauer	
	A55	US- 5,617,972	04/08/1997	Morano et al.	
	A56	US- 5,655,714	08/12/1997	Kieffer et al.	

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		Doc. Number-(Kind Code if Known)			
	A57	US- 5,772,079	06/30/1998	Gueret, J.	
	A58	US- 5,789,684	08/04/1998	Masek et al.	
	A59	US- 5,797,520	08/25/1998	Donahue	
	A60	US- 5,806,711	09/15/1998	Morano et al.	
	A61	US- 5,816,501	10/06/1998	LoPresti et al.	
	A62	US- 5,829,588	11/03/1998	Bloomfield, L. M.	
	A63	US- 5,853,102	12/29/1998	Jarrett, G. R.	
	A64	US- 5,996,427	12/07/1999	Masek et al.	
	A65	US- 6,019,294	02/01/2000	Anderson et al.	
	A66	US- 6,053,429	04/25/2000	Chang, J.	
	A67	US- 6,092,740	07/25/2000	Liu, H.	
	A68	US- 6,196,410	03/06/2001	Hocking	
	A69	US- 6,257,429	07/10/2001	Kong, C C T	

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1	CH	540159 A	08/15/1973	Baillod, F.		Abstract
	B2	CA	963436	02/25/1975	Illinois Tool Works Inc.		
	B3	CA	965388	04/01/1975	Illinois Tool Works Inc.		
	B4	CA	1,006,450	03/08/1977	Barr, A. C.		
	B5	DE	27 32 049	01/26/1978	Conrad et al.		Abstract
	B6	DE	2900998	07/17/1980	Nittel J. KG		Abstract
	B7	DE	29 44 653 A	05/21/1981	Roser, Erich		Abstract
	B8	FR	2 510 069	01/28/1983	Blanie et al.		Abstract
	B9	GB	2103173	02/16/1983	Ashfield, C. A.		
	B10	SU	1088812	04/30/1984	Ryazanou et al.		Abstract
	B11	CA	1192852	09/03/1985	Vallier et al.		

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		Ctry. Code	Number-KindCode (if known)				
	B12	DE	34 09 961 A1	09/19/1985	BASF Farben + Fasern AG		Abstract
	B13	CH	653574	01/15/1986	Ehrensperger C AG		Abstract
	B14	DE	3439442	04/30/1986	Herrmann, H. M.		Abstract
	B15	DE	35 17 122 C	05/28/1986	Daimler-Benz AG		Abstract
	B16	GB	2 170 471	08/06/1986	Haines, G. R.		
	B17	EP	0 300 762	01/25/1989	Nomix Manufacturing Company Ltd		
	B18	SHO	64-27659	01/30/1989	Kurashiki Boseki Corp		Yes
	B19	JP	01 027659 A	01/30/1989	Kurabo Ind Ltd		Abstract
	B20	FR	2639324	05/25/1990	Hennequin et al.		Abstract
	B21	FR	2 669 306	05/22/1992	Jean-Francois, G.		Abstract
	B22	WO	92/11930	07/23/1992	Martin, J.		
	B23	CA	2,099,763	07/11/1992	Martin J.		
	B24	DE	4102326	07/30/1992	Gefinix Ges Innovative Extrusions		Abstract
	B25	EP	0 536 344	04/14/1993	Signorini A.		
	B26	WO	92/14437	09/03/1992	Signorini, A.		
	B27	DE	4209258 A1	09/23/1993	Roskamp, D. K.		Abstract
	B28	HEI	6-335643	12/06/1994	Horie Kinzoku Ind., Ltd.		Yes
	B29	EP	636548 B1	02/01/1995	Nittel GmbH & Co KG		Abstract
	B30	WO	95/11170 A1	04/27/1995	Tetra Laval Holdings		
	B31	EP	0 678 334	10/25/1995	Ransburg Corporation		
	B32	EP	0 689 825 A1	01/03/1996	Cannon Rubber Ltd		
	B33	JP	08192851 A	07/30/1996	Nagashima KK		Abstract
	B34	CH	688082 A5	05/15/1997	Gervasi U		Abstract
	B35	DE	19618514 A1	11/13/1997	Schreinerei		Abstract
	B36	JP	10007170 A	01/13/1998	Nagashima KK		Abstract

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<b>Substitut for form 1449A/PTO (modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary) NOV 03 2003 Page 5 of 5	<b>Applicati n Number</b>	10/670,659
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		Ctry. Code	Number-KindCode (If known)				
	B37	EP	0 847 809 A1	06/17/1998	Ransburg Corporation		
	B38	WO	98/32539 A1	07/30/1998	Minnesota Mining and Manufacturing Company		
	B39	JP	11028394 A	02/02/1999	Masuda T.		Abstract
	B40	WO	99/06301 A1	02/11/1999	Imperial Chem Ind Plc		
	B41	DE	29905100 U1	06/10/1999	Ruda M		Abstract
	B42	WO	99/50153 A1	10/07/1999	Dripless, Inc.		
	B43	EP	0 987 060 A1	03/22/2000	Camilleri M.		Abstract
	B44	AU	200032550 A	07/06/2000	Chang J.		
	B45	AU	199935838 A	01/04/2001	Trevean et al.		
	B46	JP	2001252599	09/18/2001	Amiya S		Abstract
	B47	DE	201 17 496 U1	02/07/2002	Venjakob Maschinenbau GmbH & Co.		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Service Bulletin, SB-4-043-D, Replaces SB-4-043-C, DeVilbiss, "120175 (GFC-502) 32 OZ. Aluminum Gravity Feed Cup with Disposable Lid and Cup Liner", May, 2000. (*53022)
	C2	
	C3	

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